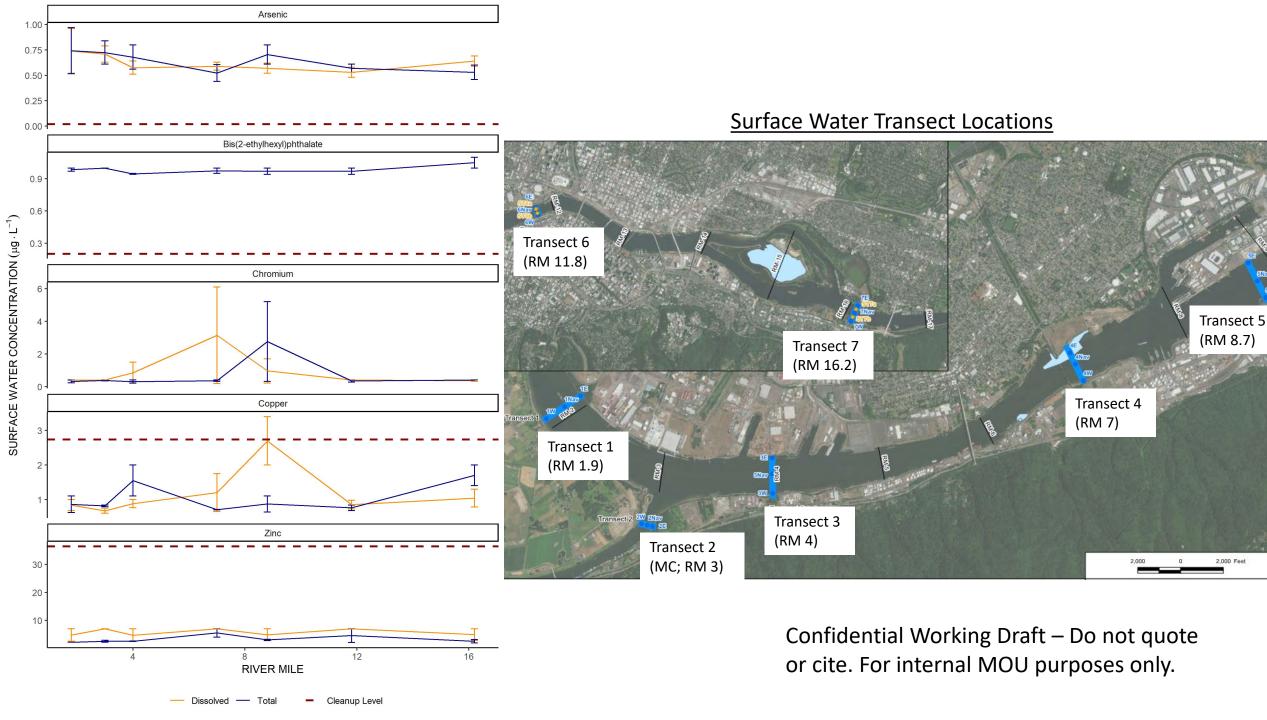
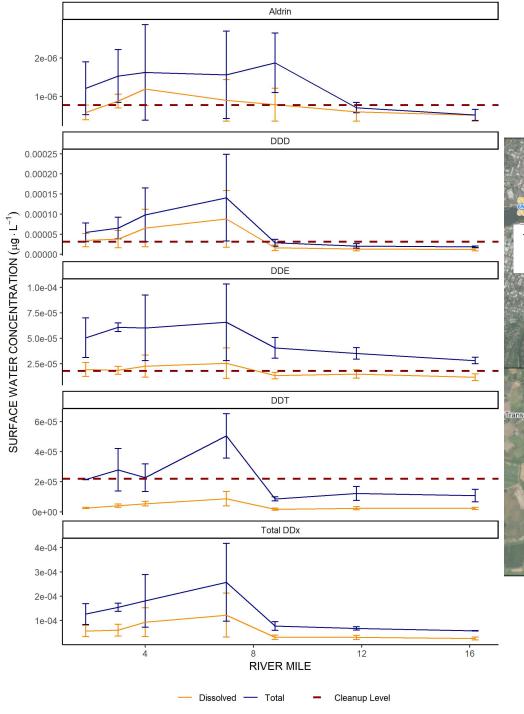
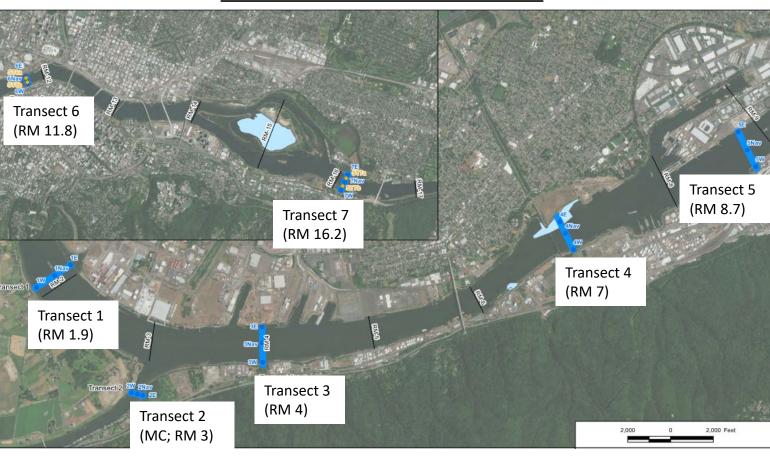
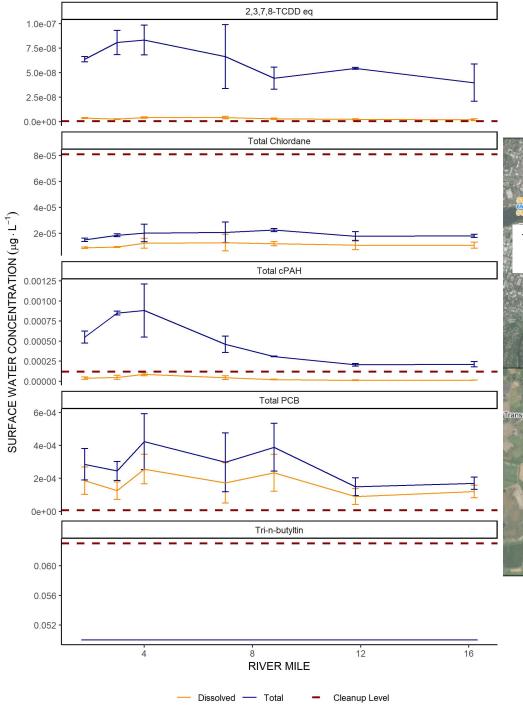


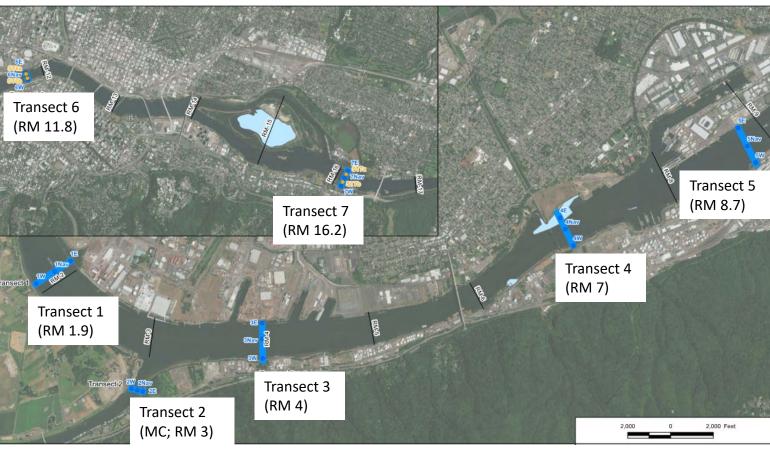
USGS 14211720 - WILLAMETTE RIVER AT PORTLAND, OR

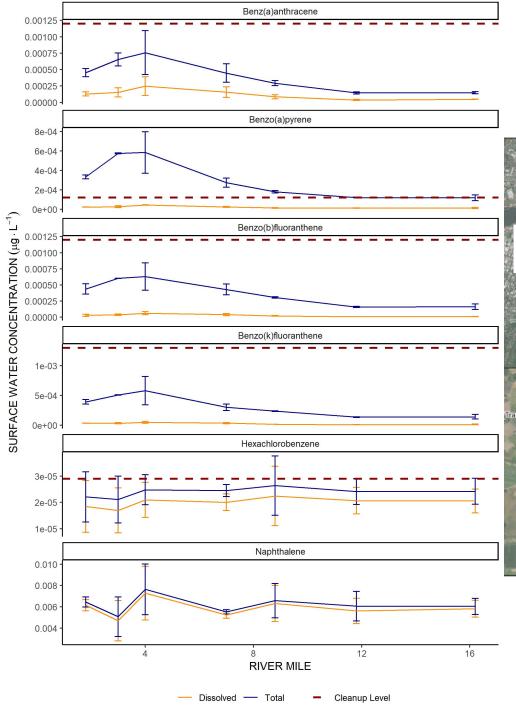


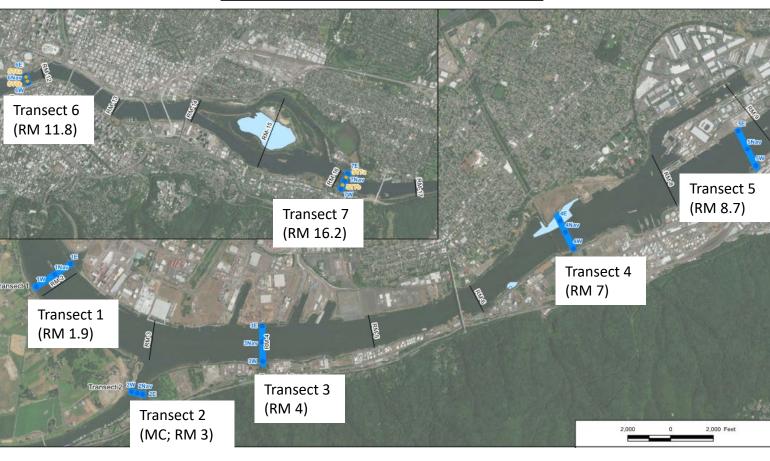


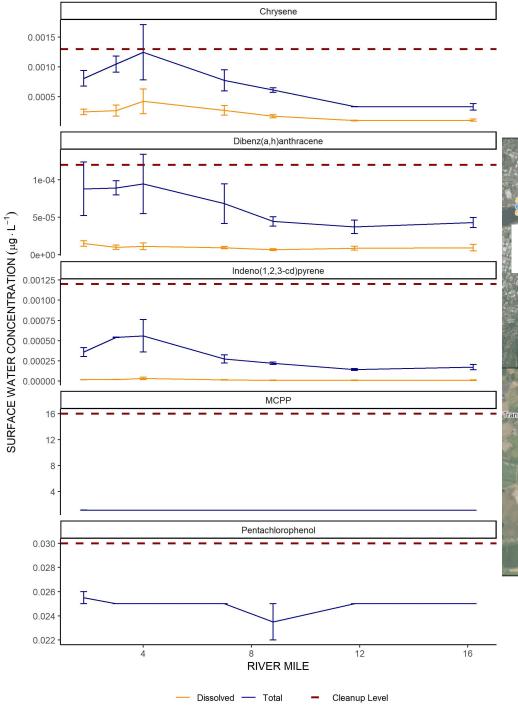


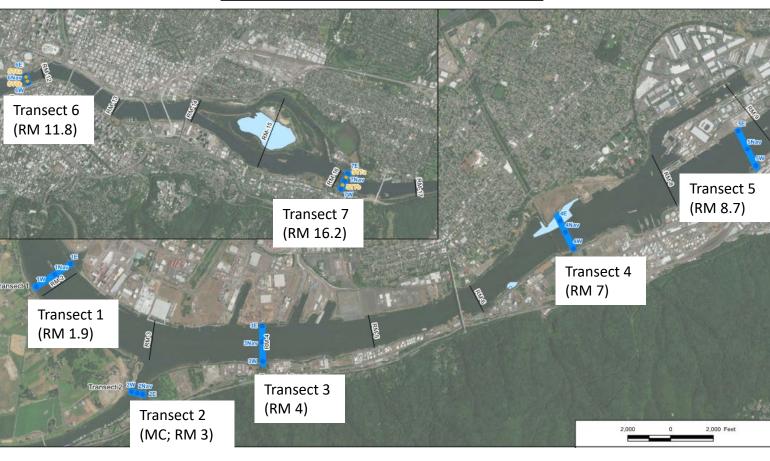






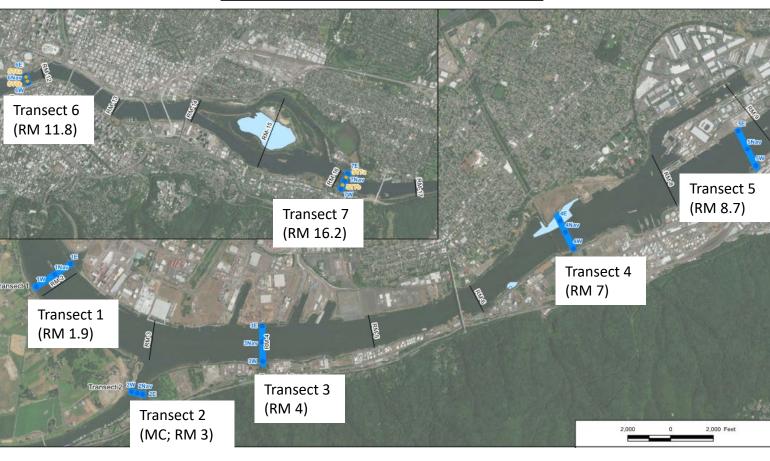






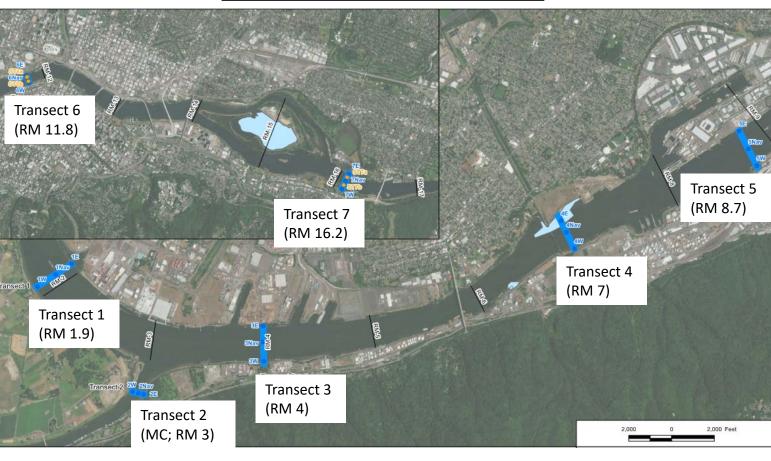
Arsenic Bis(2-ethylhexyl)phthalate 40 -30 -SURFACE WATER LOADING (kg·d⁻¹) Chromium Copper 60 Zinc 300 -200 100 **RIVER MILE** Dissolved — Total

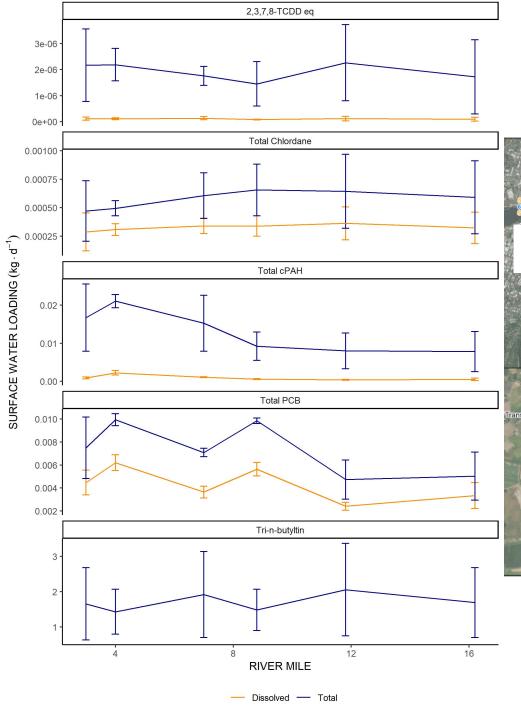
Surface Water Transect Locations

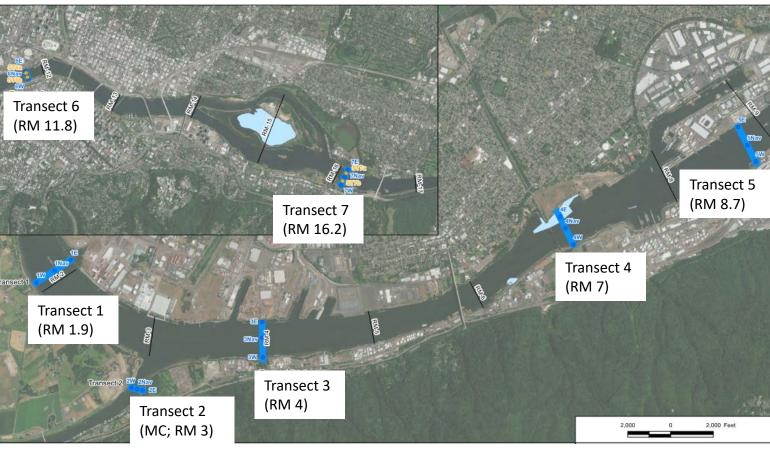


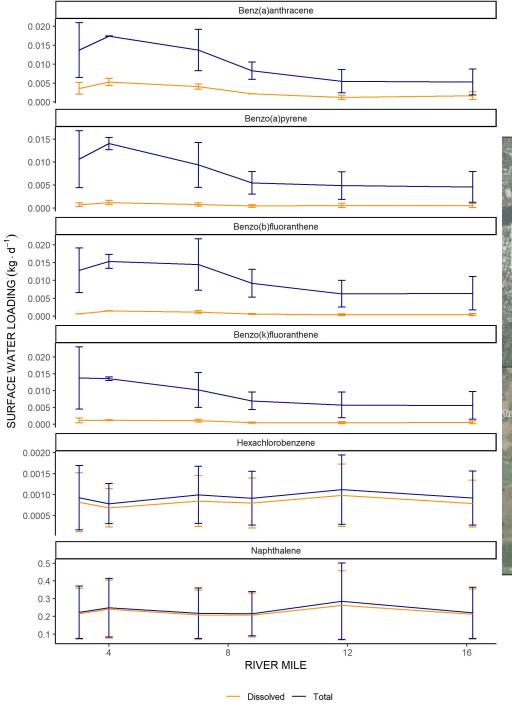
4e-05 3e-05 2e-05 1e-05 DDD 0.003 0.002 0.001 SURFACE WATER LOADING (kg · d⁻¹) 0.0000 0.0010 0.00000 0.00000 DDE DDT 0.0015 0.0010 0.0005 0.0000 Total DDx 0.006 0.004 0.002 **RIVER MILE** Dissolved — Total

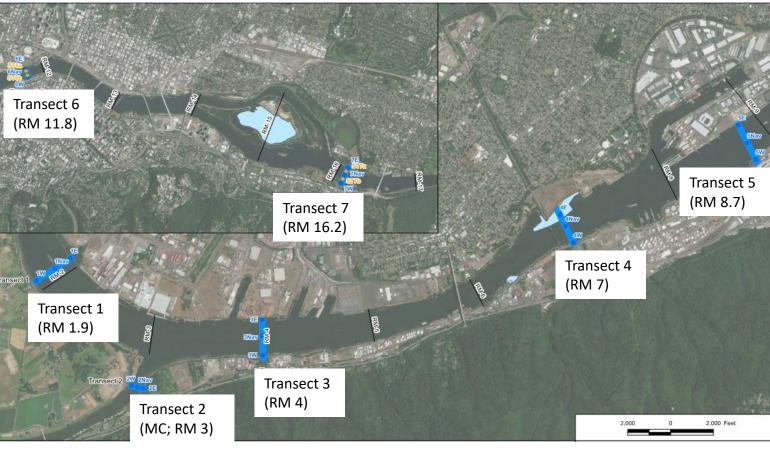
Surface Water Transect Locations

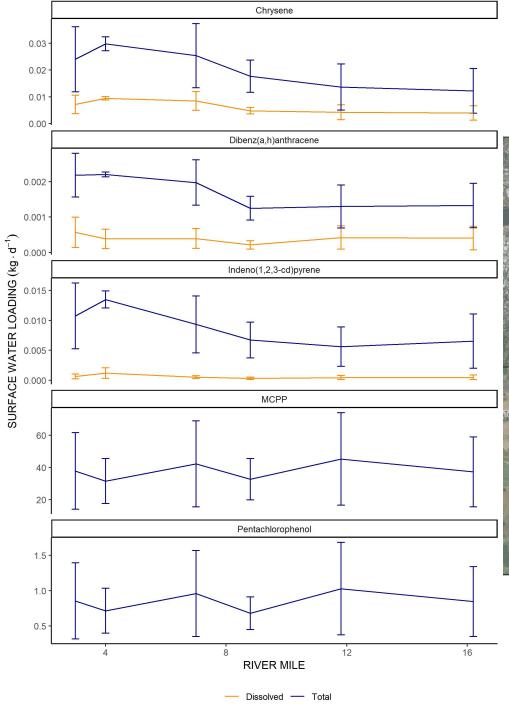


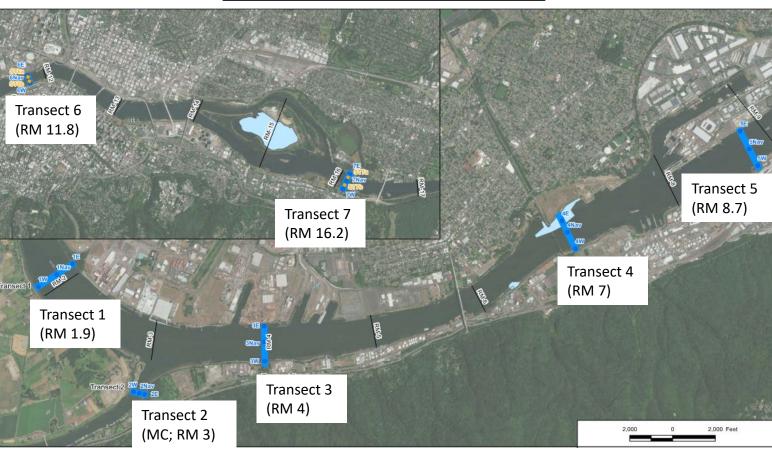


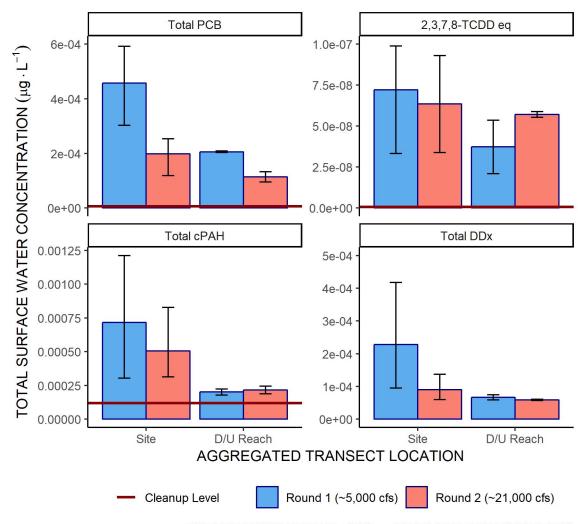




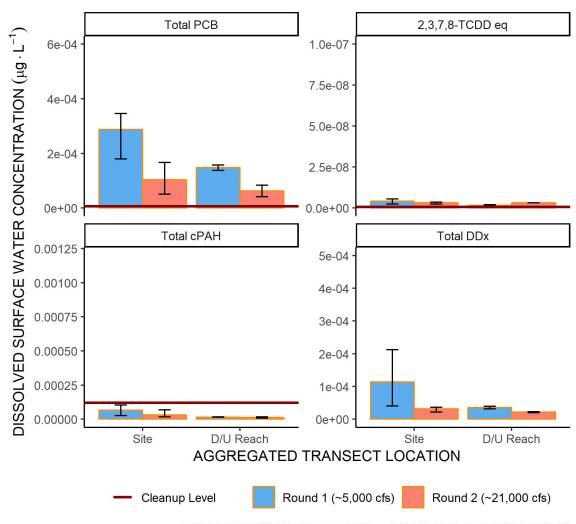




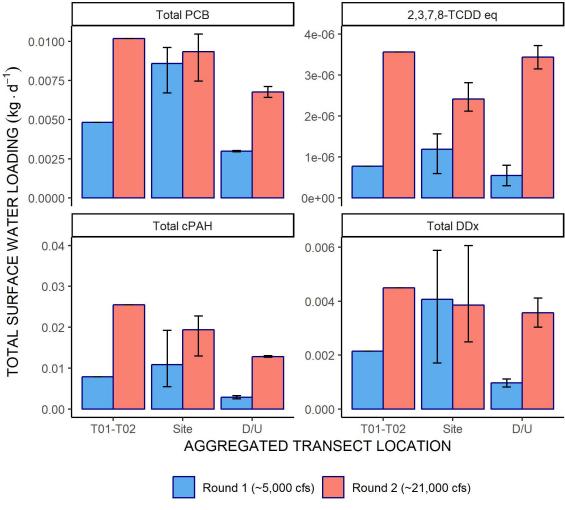




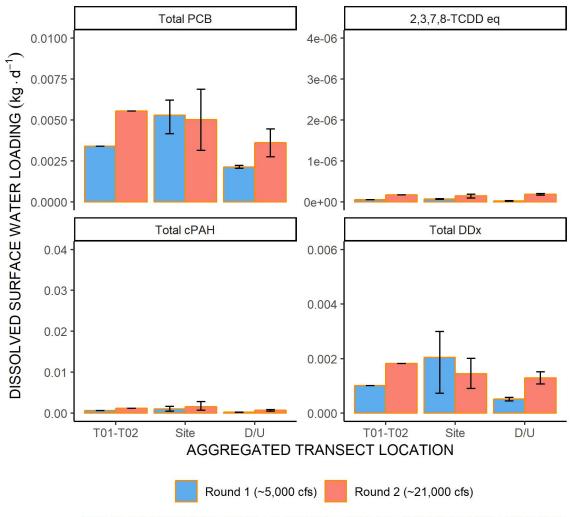
CUL NOT SHOWN FOR DDx (CUL >> MEASURED CONCENTRATION)
ERROR BAR INDICATES RANGE OF 2018 PDI SURFACE WATER CONCENTRATION BY REACH
BAR HEIGHT INDICATES MEAN 2018 PDI SURFACE WATER CONCENTRATION BY REACH
Site = Portland Harbor Superfund Site (Transects 1, 2, 3, 4, & 5), D/U Reach = Transects 6 & 7



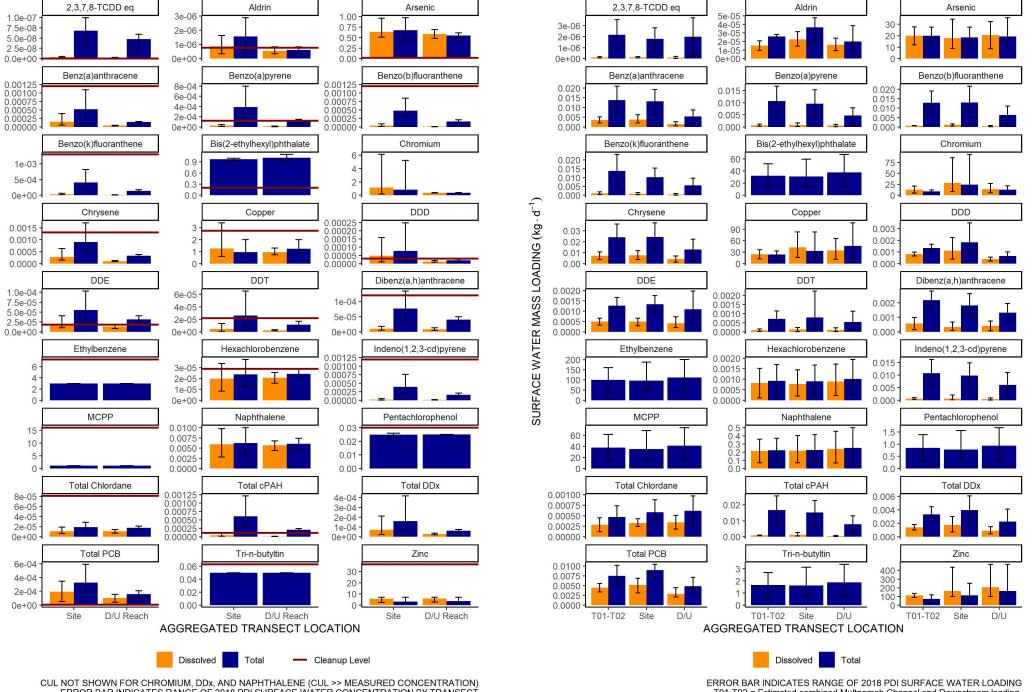
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ERROR BAR INDICATES RANGE OF 2018 PDI SURFACE WATER LOADING BY REACH BAR HEIGHT INDICATES MEAN 2018 PDI SURFACE WATER LOADING BY REACH T01-T02 = Estimated combined Multnomah Channel and Downstream loading, Site = Portland Harbor Superfund Site (Transects 3, 4, & 5), D/U = D/U Reach (Transects 6 & 7)



ERROR BAR INDICATES RANGE OF 2018 PDI SURFACE WATER LOADING BY REACH BAR HEIGHT INDICATES MEAN 2018 PDI SURFACE WATER LOADING BY REACH T01-T02 = Estimated combined Multnomah Channel and Downstream loading, Site = Portland Harbor Superfund Site (Transects 3, 4, & 5), D/U = D/U Reach (Transects 6 & 7)



ERROR BAR INDICATES RANGE OF 2018 PDI SURFACE WATER CONCENTRATION BY TRANSECT BAR HEIGHT INDICATES MEAN 2018 PDI SURFACE WATER CONCENTRATION BY TRANSECT

CONCENTRATION (µg·L⁻¹)

SURFACE WATER

T01-T02 = Estimated combined Multnomah Channel and Downstream loading. Site = Portland Harbor Superfund Site (Transects 3, 4, & 5), D/U = D/U Reach (Transects 6 & 7)

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